

INFORMATION DISCLOSURE
CITATION
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Applicant
GREENWOOD, P. et al.

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U.S. PATENT DOCUMENTS

Init	Document Number	Date	Name	Class	Subclass	Filing Date
KM	2,630,410	03-1953	Clapsadle et al.	252	313	
KM	4,102,400	07-1978	Crinkelmeyer et al.	166	283	
KM	4,687,373	08-1987	Falk et al.	405	128	
KM	5,194,087	03-1993	Berg	106	18.12	
KM	5,368,833	11-1994	Johansson et al.	423	338	
KM	5,396,749	03-1995	Fukushima	57	744	
KM	5,569,323	10-1996	Frouin et al.	106	633	
KM	5,836,390	11-1998	Apps et al.	166	281	
KM	6,008,275	12-1999	Moreau et al.	524	5	

FOREIGN PATENT DOCUMENTS

	Document Number	Publ. Date	Country	Class	Subclass	Translation	
						Yes	No
⑤	KM 0 495 336 A1	07-1992	European Patent Office	C04B	28 / 26		X
⑥	KM 41 04 596 A1	08-1992	Germany	C04B	28 / 24		X
③	KM 199 25 412 A1	12-2000	Germany	C09D	1 / 04		X
④	KM 100 01 831 A1	08-2001	Germany	C09D	1 / 04		X
①	KM 2001-3047	01-2001	Japan	C09K	17 / 12		X

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

KM	European Search Report No. EP 02 44 5103 dated January 15, 2003.
KM	Abstract of EP 4 495 336 from EPO on-line data base esp@cenet.
KM	Abstract of DE 41 04 596 from EPO on-line data base esp@cenet.
KM	Abstract of DE 199 25 412 from EPO on-line data base esp@cenet.
KM	Abstract of DE 100 01 831 from EPO on-line data base esp@cenet.
KM	Patent Abstracts of Japan abstracting JP 2001-3047.
KM	Iler, Ralph K., "The Chemistry of Silica," John Wiley & Sons, 1979, title page and pp. 407-409
KM	Iler et al., "Degree of Hydration of Particles of Colloidal Silica in Aqueous Solution," J. Phys. Chem. 60, 1956, p.p. 955-957.

EXAMINER *Aline Michael*

DATE CONSIDERED

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